



EAST ALTON, ILLINOIS 62024

November 4, 1982

EPA Region 5 Records Ctr.



382826

Director  
Illinois Environmental Protection Agency  
2200 Churchill Road  
Springfield, Illinois 62706

Dear Sir:

In compliance with Title 35, Subtitle G, Chapter I, Part 725.156(j), the following summarizes an incident which occurred involving an interim status hazardous waste treatment site:

- |   |  |
|---|--|
| 1. Name, Address, and Telephone<br>Number of Owner  | Olin Corporation<br>Shamrock Street<br>East Alton, IL 62024<br>(618) 258-2000  |
| 2. Name, Address, and Telephone<br>Number of Facility   | Olin Corporation<br>Main Plant<br>U.S. I.D. #ILD006271696<br><br>Remaining information same as above.  |
| 3. Date, Time and Type of Incident  | 11:10 a.m. on October 22, 1982.<br>Discharge of RCRA Hazardous Waste from a treatment tank waste discharge pipe that was accidentally broken loose from tank during a maintenance operation.   |
| 4. Name and Quantity of Material<br>Involved  | 620 gallons of F006 & F007 spent plating bath solution and wastewater treatment sludge from electroplating operation.  |
| 5. Extent of Injuries   | None.  |
| 6. Assessment of Actual or Potential<br>Hazards to Human Health or the<br>Environment             | Impact on human health and the environment estimated to be negligible.   |
| 7. Estimated Quantity and Disposition<br>of Recovered Material that Resulted<br>from the Incident | Quantity of recovered material -<br>(a) 200 gallons of wastewater solution was recovered and placed back into the treatment tank.<br>(b) <u>21 cubic yards of contaminated soil was excavated and disposed of at a hazardous waste landfill.</u> |

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STATE OF ILLINOIS

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To comply with Part 725.156(j), a copy of this and other reports associated with this incident will be attached to the operating record for this hazardous waste treatment site.

Should you have any questions regarding this report, please do not hesitate to contact this office.

Very truly yours,

*M. F. Redington* for LWM

L.W. Maxson, Director  
Energy & Environmental Services

/tkv

cc Region V  
U.S. Environmental Protection Agency  
Regional Administrator  
230 South Dearborn Street  
Chicago, IL 60604